OIPE IAP53
AUG 07 2006
PATENT & TRADEMARK OFFICE

IFW

Modified Version of PTO/SB/21

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number	10/678948
Filing Date	10/3/2003
First Named Inventor	Robert J. Shields
Art Unit	3644
Examiner Name	Tguyen, Trinh
Total Number of Pages in This Submission	
Attorney Docket Number	OCI-101/US

ENCLOSURES (*Check all that apply*)

- ☐ Fee Transmittal Form
- ☐ Fee Attached
- ☒ Amendment/Reply
  - ☐ After Final
  - ☐ Affidavits/Declaration(s)
- ☐ Extension of Time Request
- ☐ Express Abandonment Request
- ☐ Information Disclosure Statement
- ☐ Certified Copy of Priority Doc(s)
- ☐ Reply to Missing Parts/ Incomplete Application
  - ☐ Reply to Missing Parts under 37 CFR 1.52 or 1.53
- ☐ Drawings
- ☐ Licensing-related papers
- ☐ Petition
- ☐ Petition to Convert to a Provisional Application
- ☐ Power of Attorney, Revocation Change of Corresp. Address
- ☐ Terminal Disclaimer
- ☐ Request for Refund
- ☐ CD, *Number of CD(s)* _____
  - ☐ Landscape Table on CD
- ☐ After Allowance Comm. to TC
- ☐ Appeal Comm. to Board of Appeals and Interferences
- ☐ Appeal Comm. to TC (*Appeal Notice, Brief, Reply Brief*)
- ☐ Proprietary Information
- ☐ Status Letter
- ☐ Other (*Specified below*)

Other:

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

FIRM NAME	LUMEN INTELLECTUAL PROPERTY SERVICES, Inc.		
SIGNATURE	Miriam R Kaplan		
PRINTED NAME	Miriam R Kaplan		
DATE	8/2/06	REGISTRATION NUMBER	55,315

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being fascimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313–1450, on the date shown below:

SIGNATURE	Capulong
PRINTED NAME	Abigail Capulong
DATE	8/2/06

This collection of information is required by 37 CFR 1.51. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 USC 122 and 37 CFR 1.11 and 1.14.
SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313–1450.

OIPE
AUG 0 7 2006
IAP53
PATENT & TRADEMARK OFFICE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:	10/678,948	Docket No.:	OCI-101/US
Filing Date:	10/03/2003	Art Unit:	3644
Applicants:	Shields et al.	Examiner:	Trinh T Tguyen
Title:	"The isolation, culture, and use of marine copepods in aquaculture"		

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner of Patents, Alexandria, VA 22313-1450

on 8-2-06 (Date)

Abigail Capulong (Signature)

Abigail Capulong (Type or print name of person signing)

Reply under 37 CFR 1.111

Commissioner for Patents
P.O. Box 1450, Alexandria VA 22313-1450

Sir:

In response to the Office Action mailed 07/05/2006, in which an election/restriction requirement was made, applicants provisionally elect Invention II, Species A, directed to claims 9-12.

Respectfully submitted,

Miriam Kaplan
Reg. No. 55,315
LUMEN Intellectual Property Services
2345 Yale Street, 2nd Floor
Palo Alto, CA 94306-1429

Phone: (650) 331-8417
Fax: (650) 424-0141
Email: miriam@lumen.com